

NOTICE OF DRAFTERPERSON'S
PATENT DRAWING REVIEWThe drawing filed (insert date) 8/25/98A. 9 not objected to by the Drafterperson under 37 CFR 1.84 or 1.152.B. 9 objected to by the Drafterperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
 Black ink. Color.
 Color drawing are not acceptable until petition is granted.
 Fig.(s) _____
 Pencil and non black ink is not permitted. Fig(s) _____
2. PHOTOGRAPHS. 37 CFR 1.84(b)
 Photographs are not acceptable until petition is granted.
 3 full-tone sets are required. Fig(s) _____
 Photographs not properly mounted (must bryistol board or photographic double-weight paper). Fig(s) _____
 Poor quality (half-tone). Fig(s) _____
3. TYPE OF PAPER. 37 CFR 1.84(c)
 Paper not flexible, strong, white and durable.
 Fig.(s) _____
 Grasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)
 Mylar, vellum paper is not acceptable (too thin).
 Fig(s) _____
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes.
 21.0 cm by 29.7 cm (DIN size A4)
 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 All drawings sheets not the same size.
 Sheet(s) _____
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11
 Margins not acceptable. Fig(s) _____
 Top (T) _____ Left (L) _____
 Right (R) _____ Bottom (B) _____
6. VIEWS. CFR 1.84(h)
 REMINDER: Specification may require revision to correspond to drawing changes.
 Views connected by projection lines or lead lines.
 Fig.(s) _____
 Partial views. 37 CFR 1.84(h)(2)
 Brackets needed to show figure as one entity.
 Fig.(s) _____
 Views not labeled separately or properly
 Fig.(s) _____
 Enlarged view not labeled separately or properly
 Fig.(s) _____
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
 Hatching not indicated for sectional portions of an object.
 Fig.(s) _____
 Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) _____
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) _____
 Views not on the same plane on drawing sheet. Fig.(s) _____
9. SCALE. 37 CFR 1.84(l)
 Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
 Fig.(s) _____
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
 Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
 Fig.(s) 5-9
11. SHADING. 37 CFR 1.84(m)
 Solid black areas pale. Fig.(s) _____
 Solid black shading not permitted. Fig.(s) _____
 Shade lines, pale, rough and blurred. Fig.(s) _____
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS 37 CFR 1.84(p)
 Numbers and reference characters not plain and legible.
 Fig.(s) 6, 9, 7
 Figure legends are poor. Fig.(s) _____
 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____
 English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____
 Numbers, letters and reference characters must be at least .32 cm (1/16 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) _____
13. LEAD LINES. 37 CFR 1.84(q)
 Lead lines cross each other. Fig.(s) _____
 Lead lines missing. Fig.(s) _____
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(r)
 Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig.(s) _____
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s) _____
16. CORRECTIONS. 37 CFR 1.84(w)
 Corrections not made from PTO-948 dated _____
17. DESIGN DRAWINGS. 37 CFR 1.152
 Surface shading shown not appropriate. Fig.(s) _____
 Solid black shading not used for color contrast.
 Fig.(s) _____

COMMENTS

REVIEWER 78DATE 9/10/98TELEPHONE NO. 305-8404ATTACHMENT TO PAPER NO. 3